

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:25 pm

PWS ID: UTAH18160 **Name:** KENNECOTT - ZONE A RO
Legal Contact: KENNECOTT - ZONE A RO **Rating:** Approved
JASON J DOYLE **Rating Date:** 05/21/2007
Address: 4700 DAYBREAK PARKWAY **Activity Status:** Active
SOUTH JORDAN, UT 84095
Phone Number: 801-569-7310
City Served (Area):
County: SALT LAKE COUNTY
System Type: Community **Last Inv Update:** 02/03/2011
Activity Status Cd: Active **Last Snty Srv Dt:**
Population: 0 **Surveyor:**
Oper Period: 1/1 to 12/31

Gal/Day **Gal/Min**

Avg Daily Prod:

Total Dsgn Cap:

Total Emerg Cap:

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	DOYLE, JASON J		801-569-6856	801-566-3711	jason.doyle@riotinto.com

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Combined	Metered	0	1
			1 Total Svc Connections

Storage

Total Storage: 36,000 GAL **Number of Units:** 2 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST001	STORAGE FACILITY ST001	Ground	18,000 GAL	Concrete		A	
ST002	STORAGE FACILITY ST002	Ground	18,000 GAL	Concrete		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	BINGHAM CANYON RO PLANT		A	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	BOOSTER STATION DOWNSTREA	I		P			
PF002	IN-LINE BOOSTER ASSOC. W/ WEI	A		P			

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	B2G1193 WELL	Active	WL	12	1200 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS002	BFG1200 WELL	Active	WL		1200 GPM		Yes	GW	Permanent	1/1 to 12/31	
WS003	LTG1147 WELL	Inactive	WL	20	500 GPM		Yes	GW	Permanent		

**Reports measured flow for wells, approved design capacity for all other sources.*